

01-28-02

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Docket No. 006383/CPS/CPS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application
 Assistant Commissioner for Patents
 Washington, D.C. 20231

JC971 U.S. PRO
 10/05/03
 01/24/02

Re: Inventor(s): Laxman Muruges and Gary R. Ahr
 Title: Process Endpoint Detection in Processing Chambers

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract, totaling 12 pages.
☒ Drawings totaling 6 pages, Formal ☒ Informal.
☒ Executed Declaration and Power of Attorney.
☒ Assignment of the invention to Applied Materials, Inc.
☒ Assignment Recordation Cover Sheet
☒ Information Disclosure Statement

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	19	- 20 =	0	X \$ 18.00	\$ 000.00
Independent Claims	2	- 3 =	0	X \$ 84.00	\$ 000.00
Basic Filing Fee				\$	\$ 740.00
TOTAL FEES					\$ 740.00

☒ The Commissioner is hereby authorized to charge \$ 740.00 to Deposit Account No. 50-1074.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.

☒ Please address all future correspondence to:
 PATENT COUNSEL
 APPLIED MATERIALS, INC.
 Legal Affairs Department
 P.O.BOX 450A
 Santa Clara, CA. 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Receipt No. EV049834230US

Date of Deposit 1-24-02

Signature David Mahahy

Respectfully submitted,

Robert W. Mulcahy
 Registration No. 25,436